



City Hall • 333 West Ellsworth Street • Midland, Michigan 48640-5132 • 989.837.3300 • 989.835.2717 Fax • [www.midland-mi.org](http://www.midland-mi.org)

June 24, 2015

**RE: Changes to Bid #3707**

**Boiler Replacement at Washington Woods**

Dear Bidder;

Please see the enclosed updated pages for the Boiler Replacement bid. Please exchange these with the original pages from the bid solicitation. The bid due date has been moved one week to June 30th at 2:00 PM. No other changes are being made at this time.

Thanks for your interest in supplying the City of Midland with goods and services and we look forward to your participation in the bid process. If you have any questions, please contact me at (989) 837-3331 or email at [mmeyer@midland-mi.org](mailto:mmeyer@midland-mi.org).

Sincerely,

Mike Meyer, CPPB, C.P.M.  
City Purchasing Agent

# Washington Woods East Boiler Bid Specifications

Four (4) Lochinvar Knight FTXL Model FTX-725N Condensing Boilers

Four (4) Lochinvar Variable Speed Boiler Pumps

Two (2) Lochinvar GVG0175JR w/LTW1030 4 pass 175 Gallon Hot Water Generators

Lochinvar is the preferred product however any equivalent boilers, variable speed pumps or hot water generators that will fit into the current space requirements will be considered for the replacement.

One (1) Stainless Steel Common Vent System

Re-vent the existing Hot Water Generator that will remain in service

Reconfigure fresh air intake into the boiler room to accommodate new equipment requirements

Supply Expansion Tank/Tanks ASME Certified for heating boilers and domestic water system as required by Plumbing Codes

Copper Piping

Watts Brand Two Part Unions

Ball Valves

## **Insulate Exposed Water Piping after Installation**

**1 year warranty on parts and labor from start up. Contractor to supply training and manuals for products used.**

**A mandatory pre-bid meeting was held on June 10th, please see the bidding documents. Any technical questions may be directed to Doug Ward, Building Maintenance at (989) 837-3543.**

**Installation date August 2015**

# Alternate Washington Woods East Boiler Bid Specifications

Four (4) Lochinvar Knight FTXL Model FTX-725N Condensing Boilers

Four (4) Lochinvar Variable Speed Boiler Pumps

Lochinvar is the preferred product however any equivalent boilers or variable speed pumps that will fit into the current space requirements will be considered for the replacement.

Install Piping Taps from Headers with Ball Valves to Accommodate Future Hot Water Generating System

One (1) Stainless Steel Common Vent System

Reconfigure fresh air intake into the boiler room to accommodate new equipment requirements

Supply Expansion Tank/Tanks ASME Certified as required by Plumbing Codes

Copper Piping

Watts Brand Two Part Unions

Ball Valves

## **Insulate Exposed Water Piping after Installation**

**1 year warranty on parts and labor from start up. Contractor to supply training and manuals for products used.**

**A mandatory pre-bid meeting was held on June 10th, please see the bidding documents. Any technical questions may be directed to Doug Ward, Building Maintenance at (989) 837-3543.**

**Installation date August 2015**

**RESPONSE FOR BID NO. 3707**  
**BOILER REPLACEMENT**  
**BID OPENING: June 30, 2015 at 2:00 PM**

In compliance with the City of Midland's specifications and Standard Instructions to Bidders, the undersigned hereby proposes to furnish for the price of:

<u>QTY</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL BID</u>
4	Lochinvar Knight FTXL model FTX-725N condensing boilers	\$_____	\$_____
4	Lochinvar variable speed boiler pumps	\$_____	\$_____
2	Lochinvar GVO175JR w/LTW1030 pass 175 gal hot water Generators	\$_____	\$_____
1	Stainless steel common vent system		\$_____
Lump Sum	Install equipment and re-vent or reconfigure fresh air intake into Boiler room to accommodate new equipment requirements. Supply expansion tank(s) ASME certified for heating boilers And domestic water system as required by plumbing code.		\$_____

IF VARIATIONS ARE PROPOSED, LIST VARIATIONS ON SEPARATE SHEET OF PAPER AND RETURN WITH THE BID RESPONSE FORM. ENCLOSE MANUFACTURER'S DESCRIPTIVE LITERATURE OR BROCHURE.

I hereby state that all of the information I have provided is true, accurate, and complete. I hereby state that I have the authority to submit this bid, which will become a binding contract, if accepted by the City of Midland. I hereby agree to abide by all City ordinances, rules and regulations including the suspension process for poor performance arising out of this contract, if awarded.

\_\_\_\_\_  
COMPANY NAME

\_\_\_\_\_  
BY (Signature)

\_\_\_\_\_  
STREET ADDRESS OR PO BOX

\_\_\_\_\_  
(Print Name of Above)

\_\_\_\_\_  
CITY STATE ZIP CODE

\_\_\_\_\_  
TITLE OF SIGNATORY

\_\_\_\_\_  
TELEPHONE NUMBER

\_\_\_\_\_  
DATE OF OFFER

\_\_\_\_\_  
TERMS OF PAYMENT

\_\_\_\_\_  
ESTIMATED DELIVERY AFTER RECEIPT OF ORDER

Bids shall be returned to the Office of the City Clerk, City Hall, 333 West Ellsworth, Midland, MI 48640-5132 no later than the time and date listed above. Sealed envelopes shall be marked with the bid number, title, and opening date. Bids may be inspected at the bid opening or in the Purchasing Office during normal business hours. Tabulations will be available at our website, [www.cityofmidlandmi.gov](http://www.cityofmidlandmi.gov) under the Purchasing Department.

**LATE BIDS WILL BE REJECTED.**